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### TRANSMITTAL LETTER TO THE UNITED STATES CCF-6566PCT/US DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/012882 27 April 2004 (27.04.2004) 29 April 2003 (29.04.2003) TITLE OF INVENTION SALMONELLA DETECTION IDENTIFICATION APPLICANT(S) FOR DO/EO/US PROCOP, Gary W. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. $\overline{X}$ This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. b. X has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). $\mathbf{X}$ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 10. X Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. L A substitute specification. A power of attorney and/or change of address letter. 17. X A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. L A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTC-1390 (Rev. 07-2005)
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICA	TION NO. CHRIDWIT	55758	PCT/US2004		ATTORNEY'S DOCK	
One Return-I		a copy of a record	ded Assignment as recorded 21 closing Three copies of a CD-I		5350, Frame 0855, A Stat	ement
The fol	llowing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. X Bas	ic national fee, (37	CFR 1.492(a))		\$300	\$ 300.00	
If the written opin	mination fee (37 CF	\$ 200.00				
by IPĖA	VUS indicates all cl	200.00				
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 100.00	
	TOTAL OF 21, 22	2 and 23 =			600.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction RATE						
29 - 100 =   -71 /50 =		thereof (round up to a whole number)		x \$250	\$ 0.00	
Surcharge of \$1:	30.00 for furnishing commencement of	\$ 0.00				
CLAIMS	NUMB	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	30	- 20 =	10	x \$ 50	\$ 500.00	
Independent clai	ims 5	- 3 =	2	x \$200	\$ 400.00	
MULTIPLE DEP	PENDENT CLAIM(S	+ \$360	\$ 0.00			
		\$ 1,500.00				
Applicant cla	aims small entity st	750.00				
				SUBTOTAL =	\$ 750.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$	0.00
TOTAL NATIONAL FEE =					\$ 750.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 0.00	
TOTAL FEES ENCLOSED =					\$	750.00
					Amount to be refunded:	\$
					Amount to be charged	\$

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a. X	$\overline{X}$ A check in the amount of \$ 750.00 to cover the above fees is en	closed.						
ъ. 🗆	Please charge my Deposit Account No in the amount of \$ A duplicate copy of this sheet is enclosed.	to cover the above fees.						
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.							
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may be be included on this form. Provide credit card information and authorization on PTO-	come public. Credit card information should not 2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
Richa Tarol 526 S Cleve	rolli, Sundheim, Covell & Tummino Superior Avenue, Suite 1111 Eveland, OH 44114 ited States of America 40,87							

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Practitioner's Docket No. CCF-6566PCT/US

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Gary W. Procop

Application No.:

TBD

Group No.:

**TBD** 

Filed:

Concurrently Herewith

Examiner:

**TBD** 

For:

SALMONELLA DETECTION IDENTIFICATION

Mail Stop PCT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

### EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV-647563734US

Date of Deposit September 27, 2005

I hereby certify that the following attached papers and/or fee are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450:

- 1. Transmittal Letter to the U.S. Designated/Elected Office (DO/EO/US) Concerning a Submission Under 35 USC 371;
- 2. An executed Statement Accompanying Sequence Listing (1 pg.); and THREE (3) CD-R Discs;
- An executed copy of the Declaration of Inventorship as filed in PCT Int'l Appln. 3. PCT/US2004/012882, filed 27 Apr. 2004 (1 pg.);
- A copy of the Recorded Assignment as Recorded on 21 May 2004, Reel 015350, Frame 0855 (4 4. pgs.);
- A copy of the International Preliminary Examination Report (12 pgs.); 5.
- 6. A copy of the International Publication No. WO 2005/030027, published 07 Apr. 2005 (210 pgs.);
- 7. An Information Disclosure Statement (2 pgs.); PTO-Form 1449 (1 pg.); citing THIRTEEN (13) citations and Enclosing SIX (6) Citations;

and

8. A check in the amount of \$750 to cover fees.

September 27, 2005

Date

certification)

Anita J. Galo

(type or print name of person signing

NOTE: The label number need not be placed on each page. It should, however, perplaced on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail". Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.